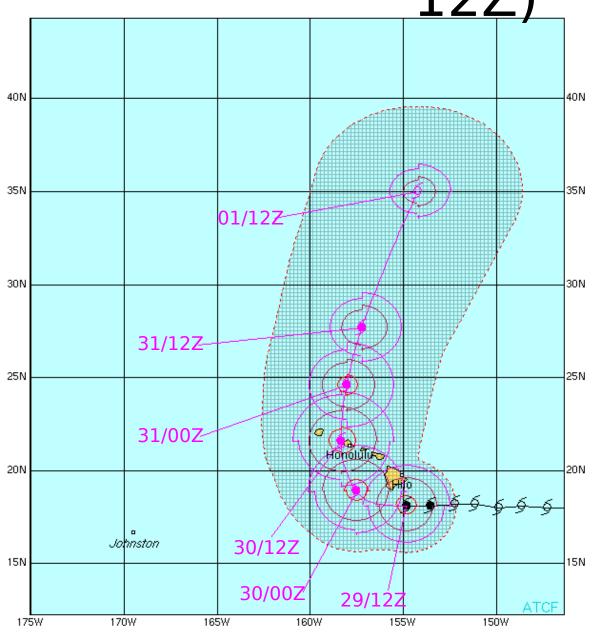
## HURREX 2009: Tropical Cyclone Apikalia Warnings and TCCOR Impacts 29 May 2009

LCDR Jake Hinz
LT Brian Howell
NMFC/JTWC Operations Officer
471-2157

CDO: 471-0004

## JTWC Warning #13 (29 May, 12Z)



\*\*\* EXERCISE EXERCISE EXERCISE \*\*\*
HURRICANE 80C (APIKALIA) WARNING # 13
2912002\*POSIT: NEAR 18.1N 154.8W
MOVING 285 DEGREES TRUE AT 14 KNOTS
MAXIMUM SIGNIFICANT WAVE HEIGHT: 28 FEET
29/12ZWINDS 090 KTS, GUSTS TO 110 KTS
30/00ZWINDS 095 KTS, GUSTS TO 115 KTS
30/12ZWINDS 105 KTS, GUSTS TO 130 KTS
31/10ZWINDS 090 KTS, GUSTS TO 110 KTS
31/12ZWINDS 080 KTS, GUSTS TO 100 KTS
01/12ZWINDS 060 KTS, GUSTS TO 075 KTS

| CPA TO:            | ни       | DTG    |
|--------------------|----------|--------|
| BARBERS_POINT      | 11       | 30/10Z |
| BARKING_SANDS      | 78       | 30/10Z |
| CAMP_H_M_SMITH     | 28       | 30/10Z |
| HICKAM_AFB<br>HILO | 22<br>96 | 30/10Z |
| MCBH KANEOHE       | 28       | 29/13Z |
| PEARL HARBOR       | 22       | 30/10Z |
| PENET_INVENCE      | ~~       | 30/10Z |

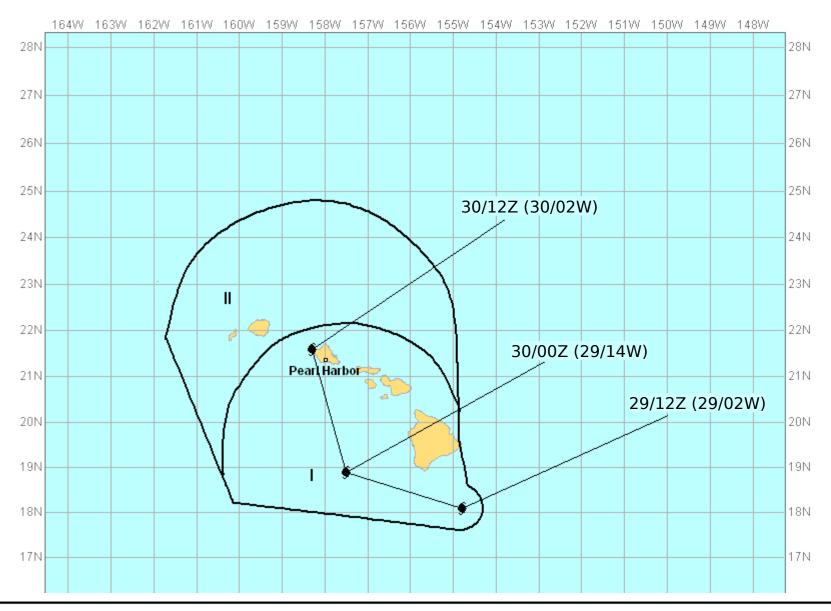
| BEARING AND DISTANCE | DIR | DIST | TAU   |
|----------------------|-----|------|-------|
|                      |     | (NM) | (HRS) |
| BARBERS_POINT        | 270 | 11   | 24    |
|                      | 7   | 369  | 48    |
| BARKING_SANDS        | 107 | 82   | 24    |
|                      | 21  | 368  | 48    |
| CAMP_H_M_SMITH       | 282 | 29   | 24    |
|                      | 5   | 373  | 48    |
| HICKAM_AFB           | 309 | 29   | 24    |
| <del>-</del>         | 6   | 386  | 48    |
| HIL0                 | 303 | 213  | 24    |
| MCBH KANEOHE         | 293 | 30   | 24    |
|                      | 5   | 379  | 48    |
| PEARL HARBOR         | 298 | 25   | 24    |
| -                    | 6   | 380  | 48    |

- O TROPICAL DEPRESSION
- TROPICAL STORM کِ
- HURRICANE

PAST 6 HOURLY CYCLONE POSITS IN BLACK FORECAST CYCLONE POSITS IN COLOR



## NMFC TCCOR RECOMMENDATION: SET TCCOR I



24 hour CDO: (DSN/808) 471-0004 or 474-4835 cdo.npmoc\_jtwc@navy.(smil.)mil --- https://metocph.nmci.navy.(smil.)mil